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UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for nonprovisional applications under 37 CFR § 1.53(b))

ttorney Docket No.		LIGH1110-
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First Inventor or Application Identifier

Brian T. Donovan et al.

INTEGRATED CIRCUIT OPTICAL SIGNAL EMITTERS Express Mail Label No.

Title

EV155761517US

ADDRESS TO:

See MPEP chapter 600 concerning utility patent application contents.

APPLICATION ELEMENTS

Mail Stop Patent Application Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

		Alexandra, VA 22010 1400				
1.	Fee Transmittal for FY 2003 (Submit an original and a duplicate for fee processing)	6. Microfiche Computer Program (Appendix)				
2.	Specification [Total Pages] 28	 Nucleotide and Amino Acid Sequence Submission (if applicable, all necessary) 				
	□ Descriptive Title of the Invention □ Descriptive Title Of the I	a. Computer-Readable Copy				
	 ☑ Cross References to Related Applications ☑ Background of the Invention 	b. Paper Copy (identical to computer copy)				
	Summary of the Invention ■ Summary of the Inventi	c. Statement verifying identity of above copies				
	 ☑ Brief Description of the Drawings (if filed) ☑ Description of Preferred Embodiments 	ACCOMPANYING APPLICATION PARTS				
	□ References					
	☐ References	8. Assignment Papers (cover sheet & document(s))				
		9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney (unexecuted)				
3.	Drawing(s) (35 USC 113) [Total Sheets]	10. English Translation Document (if applicable)				
4.	X Oath or Declaration 2	11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations.				
	[Total Pages]					
	a. Unexecuted (original or copy)	12. Preliminary Amendment				
	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	13. Return Receipt Postcard				
	i. DELETION OF INVENTOR(S) Signed statement attached deleting	14. Small Statement filed in prior application, Status still proper and desired				
	inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
5.	Incorporation By Reference (useable if box 4b is checked). The entire disclosure of the prior application, from	16. Other: Certificate of Mailing				
	which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure					
	of the accompanying application and is hereby	,				
4=	incorporated by reference therein.	all the control information below and in a archiminant amendment				
17.	If a CONTINUING APPLICATION, check appropriate box and sup					
	Continuation Divisional Continuation-In-F	Part (CIP) of prior Application No.:				
	Prior application information: Examiner	Group / Art Unit				
	Claims the benefit of Provisional Application No. 60/423,939; 60/432,141					
	CORRESPONDENCE ADDRESS:					
	Cary Ware & Freidenrich LLP	Customer No. :				
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Tol. (549) 457 7922		25094				

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TYPED OF PRINTED NAME JOHN J. Bruckne

SIGNATURE

REGISTRATION NO. 35,816

DATE: November 5, 2003

Gray Cary\AU\4117118.1 2503702-991111



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	FEE TRANSMITTAL for FY 2003		C mplete if Known					
U.S. PTO			Application Number	Unknown				
			Filing Date	November 5, 2003				
	Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor	Brian T. Donovan				
	Effective 01/01/2003. Patent fees	are subject to annual revision.	Examiner Name	Unknown				
Ø	Applicant claims small entity	status. See 37 CFR 1.27	Art Unit	Unknown				
TOT	TAL AMOUNT OF PAYMENT	(\$) 0.00	Attorney Docket No.	LIGH1110-1				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ☐ Credit ☐ Money ☐ Other ☒ None	3. ADDITIONAL FEES					
Deposit Account	Fee Code	Entity Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge (fees) indicated below. Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
☐ Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	. 1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 385.00	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 385.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	•
Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 94 -20** = 74 X 9.00 = 666.00	1502	470	2502	235	Design issue fee	
Total Claims 94 -20** = 74 X 9.00 = 666.00 Independent 8 -3** = 5 X 43 = 215	1503	630	2503	315	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent X = =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806 [°]	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
** Reissue independent daims	+				examined (37 CFR § 1.129(b))	
over onginal patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue daims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
, , ,		Other fee	(specify)		·	
SUBTOTAL (2) (\$) 881.00					0.15-0-1. (0.1/0)	
**or number previously paid, if greater; For Reissues, see above	* Reduc	ed by Bas	ic Filing f	Fee Paid	SUBTOTAL (3) (\$)	

SUBMITTED BY Complete(if applicable)						
Name (Print/Type)	John J. Bruckner	Registration No. (Attorney/Agent)	35,816	Telephone	512-457-7233	
Signature				Date	Nov. 5, 2003	

WARNING: Information on this form may become public. Credit card information should not be

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Atty Docket No. (Optional)
LIGH1110-1

In the Application of:

Brian T. Donovan et al.

Date Filed:

November 5, 2003

Title:

Integrated Circuit Optical Signal Emitters

Sir:

P.O. Box 1450

Mail Stop Patent Application
Commissioner for Patents

Alexandria, VA 22313-1450

I hereby certify that the attached Utility Patent Application Transmittal Form, Fee Transmittal, unexecuted Declaration and Power of Attorney, Utility Patent Application, four (4) pages of Drawings and Postcard are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EV155761517US, on November 5, 2003 addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Gray Cary Ware & Freidenrich LLP